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SERVICE CENTER

PATENT KM40561-50 (Formerly 370208-6150)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Wohlstadter

Serial No.

08/611,804

Filed

March 6, 1996

For

MULTI-ARRAY, MULTI-SPECIFIC

ELECTROCHEMILUMINESCENCE TESTING

Group Art Unit :

1818

Examiner

Achutamurthy, P.

200 Park Avenue

New York, New York 10166

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:
Hon. Commissioner for Patents and Trademarks Washington, D.C. 20231, on February 19, 1999

John E. Boyd, Red. No. 38,055

Name of Applicant, Assignee or Registered
Representative

Signature

February 19, 1999
Date of Signature

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Applicants take this opportunity to bring to the attention of the Examiner the following listed documents:

 $\sqrt{1}$. U.S. Patent No. 5,776,672 issued July 7, 1998 by Hashimoto et al.

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- 3. U.S. Patent No. 4,280,815 issued July 28, 1981 by Oberhardt, et al.
- 4. U.S. Patent No. 5,308,754 issued May 3, 1994 by Kankare, et al.
- $\sqrt{$ 5. U.S. Patent No. 5,221,605 issued June 22, 1993 by Bard et al.
- √ 6. U.S. Patent No. 5,324,457 issued June 28, 1994 by
 Zhang, et al.
- 7. European Patent No. 0 478 319 A1 published April 1, 1992.
- 8. European Patent No. 0 522 677 A1 published January 13, 1993.
 - 9. PCT WO 96/06946 published March 7, 1996.
 - 10. PCT WO 96/39534 published December 12, 1996.
- 11. Xu et al., "Immobilization of DNA on an Aluminum (III) Alkanebisphosphonate Thin Film with Electrogenerated Chemiluminescent Detection", <u>J. Am. Chem. Soc.</u>, Vol. 116, pp. 8386-8387 (1994).
- 12. Wilson, et al., "Electrochemiluminescence detection of glucose oxidase as a model for flow injection

immunoassays", <u>Biosensors & Bioelectronics</u>, Vol. 11, No. 8 pp. 805-810 (1996).

- 13. Zhang et al., "Electrogenerated Chemiluminescent Emission from an Organized (L-B) Monolayer of a Ru(bpy)₃²⁺-Based Surfactant on Semiconductor and Metal Electrodes", <u>J. Phys. Chem.</u> Vol. 92, pp. 5566-5569 (1988).
- 14. Rubinstein et al., "Polymer Films on Electrodes.

 5. Electrochemistry and Chemiluminescence at Nafion-Coated

 Electrodes", <u>J. Am. Chem. Soc.</u>, Vol. 103, pp. 5007-5013 (1981).
- 15. Martin et al., "Chemiluminescence biosensors using tris (2,2'- bipyridyl)ruthenium (II) and dehydrogenases immobilized in cation exchange polymers", <u>Biosensors & Bioelectronics</u>, Vol. 12, No. 6 pp. 479-489 (1997).

This Information Disclosure Statement is not a representation that the documents cited herein are considered most pertinent, or that a search has been undertaken, or that any of the cited documents is indeed prior art. Copies of the cited references are enclosed for the Examiner's convenience. The Examiner is invited to undertake an independent search.

This Information Disclosure Statement was previously submitted to the U.S. Patent Office on February 3, 1999.

However, the heading included the incorrect Serial No. 08/611,805 instead of the correct Serial No. 08/611,804. Accordingly, it is

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believed that the previously submitted Information Disclosure Statement was not matched with the above-identified application. However, the previous submission was accompanied by a check in the amount of \$240.00 (check no. 001945). Our records indicate that the check cleared on February 12, 1999 by the U.S. Patent Office. Accordingly, Applicants believe that no additional fees are necessary for consideration of this Disclosure. However, the Commissioner is hereby authorized to charge any additional fee required or credit any overpayment in such fees to Deposit Account No. 50-0297.

Applicants respectfully request that the Examiner consider and make of record the documents cited herein.

Applicants further request that a copy of the Form PTO-1449, appropriately initialed by the Examiner, be returned to Applicants' attorney.

Respectfully submitted,

WHITMAN BREED ABBOTT & MORGAN LLP Attorneys for Applicants

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